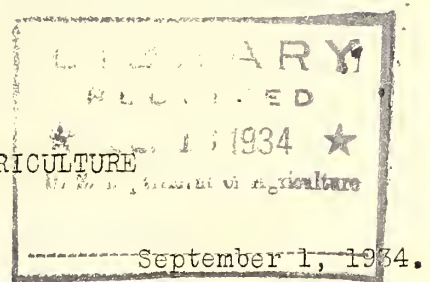


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UNITED STATES DEPARTMENT OF AGRICULTURE
WEATHER BUREAU
WASHINGTON



Office of the Chief

CIRCULAR

BROADCAST OF 4-HOURLY AIRWAYS FORECAST BY RADIO STATIONS
OF THE BUREAU OF AIR COMMERCE ON 236 KC.

In order that pilots in flight may obtain the latest 4-hourly airways forecasts, it has become advantageous to broadcast this information by radio.

Arrangements have been made by the Bureau of Air Commerce to broadcast 4-hourly airways forecasts on a frequency of 236 kilocycles at 12:30, 4:30 and 8:30 a. m. and p. m., E. S. T. While broadcasts of the forecast are being made, the radio range will continue operation. Only radio stations equipped to broadcast on the alternate frequency of 236 kilocycles will broadcast the 4-hourly airways forecasts. As facilities are established at other stations for broadcasting on this frequency, the list will be revised.

When forecasts are received by radio or teletype in a garbled or incomplete condition the operators of the Bureau of Air Commerce will attempt to secure corrections. If corrections cannot be obtained the forecasts will be turned over to the Weather Bureau Airport Station for editing before the broadcast is made. If Weather Bureau employees are not available to edit the incomplete forecasts, then the broadcast of the forecasts will be omitted. The above instructions have the approval of the Bureau of Air Commerce.

There follows a list of radio stations of the Bureau of Air Commerce which will broadcast 4-hourly airways forecasts on a frequency of 236 kilocycles:

Amarillo	- Dallas-Amarillo Kansas City-Albuquerque
Atlanta	- Atlanta - Jackson Atlanta-New Orleans Atlanta-Washington Atlanta-Murfreesboro Atlanta-Jacksonville
Big Spring	- Dallas-El Paso
Bellefonte	- Cleveland-Newark Camden-Pittsburgh
Birmingham	- Atlanta-Jackson Atlanta-New Orleans
Buffalo	- Cleveland-Albany Newark-Buffalo Chicago-Fargo (to St. Paul only at night) Chicago-Omaha Chicago-Memphis Chicago-Louisville Chicago-Cincinnati Chicago-Cleveland Kansas City-Chicago
Cincinnati	- Chicago-Cincinnati Cleveland-Murfreesboro Indianapolis-Pittsburgh
Cleveland	- Cleveland-Murfreesboro Washington-Cleveland Cleveland-Newark Chicago-Cleveland
Fort Worth	- Dallas-El Paso Dallas-Murfreesboro Dallas-Jackson Dallas-Brownsville Dallas-Galveston Kansas City-Dallas
Fresno	- Oakland-Burbank
Harrisburg	- Camden-Pittsburgh
Jacksonville	- Jacksonville-Miami Richmond-Jacksonville
Jackson, Mich.	- Michigan Airways (1600 only)

Key West	- None
Kingman	- Los Angeles-Albuquerque
La Crosse	- Chicago-Fargo (to St. Paul only at night)
Little Rock	- Dallas-Murfreesboro
Medford	- Portland-Medford Oakland-Medford
Nashville	- Atlanta-Murfreesboro Dallas-Murfreesboro Cleveland-Murfreesboro Murfreesboro-Washington (when available)
Newark	- Cleveland-Newark Newark-Washington Newark-Boston Newark-Albany Camden-Pittsburgh Newark-Buffalo
New Orleans	- Houston-New Orleans Atlanta-New Orleans Memphis-New Orleans
Richmond	- Richmond-Jacksonville Atlanta-Washington
Shreveport	- Dallas-Jackson Dallas-Murfreesboro
Springfield	- St. Louis-Tulsa (0800, 1200, 1600, E.S.T., only)
Spartanburg	- Atlanta-Washington
St. Louis	- St. Louis-Indianapolis Chicago-Memphis St. Louis-Tulsa (0800, 1200, 1600 E.S.T., only) Kansas City-St. Louis
Washington	- Newark-Washington Atlanta-Washington Washington-Cleveland Nashville-Washington (when available) Cincinnati-Washington (when available)

Wichita

- Kansas City-Albuquerque (0800, 1200,
1600, E.S.T.
daily)

Kansas City-Dallas

Winslow

- Los Angeles-Albuquerque

W. R. Gregg
Chief of Bureau.